

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary) Sheet 1 of 3	<b>Confirmation Number</b>	9839
	<b>Application Number</b>	10/599497
	<b>Filing Date</b>	September 29, 2006
	<b>First Named Inventor</b>	P.J.L. Quaedflieg et al
	<b>Group Art Unit</b>	1625
	<b>Examiner Name</b>	N.S. Chandrakumar
	<b>Attorney Docket Number</b>	TIP0060USPCT

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code <sup>2</sup> (if known)			
		US6127372A		Tung et al.	10/3/2000	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup>				
		EP	715618	B1	G.D. SEARLE & CO.   THE MONSANTO COMPANY	6/12/1996		
		WO	2003022853	A1	TIBOTEC PHARMACEUTICALS LTD.	3/20/2003		
		WO	1995024385	A1	VERTEX PHARMACEUTICALS INCORPORATED	9/14/1995		
		WO	1999065870	A2	VERTEX PHARMACEUTICALS INCORPORATED	12/23/1999		
		WO	1999065870	A3	VERTEX PHARMACEUTICALS INCORPORATED	3/15/2001		
		WO	2000047551	A2	VERTEX PHARMACEUTICALS INCORPORATED	8/17/2000		
		WO	2000047551	A3	VERTEX PHARMACEUTICALS INCORPORATED	8/16/2001		
		WO	2000076961	A1	VERTEX PHARMACEUTICALS INCORPORATED	12/21/2000		

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary) Sheet 2 of 3	<b>Confirmation Number</b>	9839
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	<b>Filing Date</b>	September 29, 2006
	<b>First Named Inventor</b>	P.J.L. Quaedflieg et al
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	<b>Examiner Name</b>	N.S. Chandrakumar
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Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	† <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	KindCode <sup>5</sup>				
		WO	2001025240	A1	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, represented by THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES; NATIONAL INSTITUTES OF HEALTH	4/12/2001		
		WO	1999067417	A2	THE UNITED STATES OF AMERICA, represented by THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	12/29/1999		
		WO	1999067417	A3	None	9/28/2000		

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	<b>Examiner Name</b>	N.S. Chandrakumar
	<b>Attorney Docket Number</b>	TIP0060USPCT

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Ghosh, et al "'Potent HIV Protease Inhibitors Incorporating High-Affinity P2-Ligands and (R-Hydroxyethylamino) Sulfonamide Isostere'", Bioorganic & Medicinal Chemistry Letters , Oxford GB, Volume 8, No. 6, March 17, (1998) pp. 687-690.	
		Ghosh et al., "Nonpeptidal P2 Ligands for HIV protease Inhibitors; Structure Based Design, Synthesis, and Biological Evaluation " J. Med. Chem. (1996) Volume 39, pp. 3278-3290	
		Pezeck et al., "A New Route to Perhydro and Tetrahydro Furo-2, 3b Furans Via Radical Cyclisation", Tetrahedron Letters, (1986) Volume 27, No. 32, pp. 3715-3718	
		Uchiyama et al., "Stereoselective synthesis of optically active perhydrofuro [2,3-b] furan derivatives", Tetrahedron Letters, (2001), Vol. 42, pp. 4653-4656	
		C. Hubschwerlen, "A convenient Synthesis of L-(s) Glyceraldehyde Acetonide from L-Ascorbic Acid", Synthesis (1986) pp. 962-964	
		C .R. Schmid et al., "Synthesis of 2,3 O Isopropylidene glyceraldehyde High Chemical and Optical Purity: Observation on the Development of a Practical Bulk Process", J. Org. Chem. (1991), Volume 56, pp. 4056-4058	
		Krief et al., "Diastereoselective Synthesis of Dimethyl Cyclopropane-1, 1-Dicarboxylates from a γ-Alkoxyl Alkylidene Malonate and Sulfur and Phosphorus Ylides", Tetrahedron Lett. 1998, 39, 1437-1440	
		N. Kornblum "The Synthesis of Aliphatic and Nitro Compounds", Organic reactions, (1962), Volume 12, 101	
		H.W. Pinnick, Organic Reactions (1990), Vol. 38, pp. 655-792	

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